

# INTERNATIONAL SEARCH REPORT

Intern Application No  
PCT/IB2004/052529

**A CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G06F3/16 G10L15/26 G06F17/24 G06F17/21

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F G10L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal , WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication where appropriate, of the relevant passages	Relevant to claim No
X	US 5 960 447 A (HOLT ET AL) 28 September 1999 (1999-09-28) column 2, lines 1-21 column 3, line 1 - column 5, line 27 column 5, lines 57-64 figures 2-4, 7	1-17
A	EP 1 096 472 A (MICROSOFT CORPORATION) 2 May 2001 (2001-05-02) paragraphs (0045!, '0046!, '0048!, '0049!, '0055! - '0057!, '0061! - '0070! figures 2, 4	1-17

☐ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

### \* Special categories of cited documents

A' document defining the general state of the art which is not considered to be of particular relevance

E' earlier document but published on or after the international filing date

L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O' document referring to an oral disclosure, use, exhibition or other means

P' document published prior to the international filing date but later than the priority date claimed

V' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X' document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y' document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

I&' document member of the same patent family

Date of the actual completion of the International search

17 October 2005

Date of mailing of the international search report

27/10/2005

Name and mailing address of the ISA

European Patent Office P B 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx 31 651 epo nl,  
Fax (+31-70) 340-3016

Authorized officer

De Ceul aer, B

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

Intern IApplication No  
**PCT/IB2004/052529**

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5960447	A	28-09-1999	NONE	
EP 1096472	A	02-05-2001	AT 272882 T	15-08-2004
			CN 1303047 A	11-07-2001
			DE 60012655 D1	09-09-2004
			DE 60012655 T2	28-07-2005
			JP 2001188777 A	10-07-2001
			US 6446041 B1	03-09-2002